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MEMORANDUM

TO: Chris Petersen, DPO
EPA Region 6

THRU: Chris Quina, TATL
Region 6 Technical Assistance Team

FROM: Steven Cowan *SC*
Region 6 Technical Assistance Team

DATE: August 18, 1994

REF: TAT Contract Number 68-WO-0037
TDD #: T06-9405-905
PAN #: E06Z170VAA

SUBJECT: Narrative Summary
Precision National Corporation,
Waco, McLennen County, TX.
CERCLIS #: TXD056363708

INTRODUCTION

The Region 6 Technical Assistance Team (TAT) was tasked by the U. S. Environmental Protection Agency (EPA) to review the existing EPA Region 6 CERCLIS file for Precision National Corporation so a final decision can be made by EPA as to the site's current CERCLIS status. From the file review relevant Hazard Ranking System (HRS) data was collected and the site was found to be a RCRA Small Quantity Generator. Based on the file review, the EPA will make the decision to either conduct further remedial action or to assign the classification of No Further Remedial Action Planned (NFRAP) for the site. This memorandum will briefly describe the information obtained from the file for the Precision National Corporation site.

SITE HISTORY AND DESCRIPTION

The Precision National Corporation site, which is located in Waco, Texas, is an active chromium plating facility and machine shop. The site includes a landfill in which soil samples indicated the presence of chromium, copper, mercury and lead.

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REGULATORY STATUS OF SITE

The facility is a RCRA Small Quantity Generator which generates greater than 100 kilograms of waste per month but less than 1,000 kilograms of waste per month. A Site Inspection was conducted in 1983 by the Environmental Protection Agency.

RELEVANT HRS DATA

The source at the site is a landfill in which chemical analysis of soil samples detected chromium, copper, mercury and lead. No other source information was noted in the file.

Ground water is not used within the target distance limit of the Ground Water Migration Pathway.

The drainage from the site and surface water usage within the target distance limit of the Surface Water Migration Pathway is not known.

Target information for the Soil Exposure Pathway and the Air Migration Pathway is not known.